

N-Substituted Amides of Salicylic Acid and Its
Derivatives. II Meso -Acridinylamide of Salicylic
Acid, by I. S. Yoffee, N. I. Devyatova, 5 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXX, No 3, 1960,
pp 884-889.

CB

Sci -
Apr 61

146,472

2-(o-Hydroxyphenyl)-benzimidazole, by I. S. Yoffe,
D. N. Glebovskiy, 3 pp.

RUSSIAN, per, Zhur Obsheh Khim, Vol XXX, No 4,
1960, pp 1158-1159.

CB

Sci
May 61

154, 057

Investigation in the Field of Quinones. VIII. Condensation of p-Benzoquinone with Sulfanilamides, by I. S. Yoffe, N. A. Filippova, Z. Ya. Khavin, 4 pp.

Full translation.

RUSSIAN, no per, Zhur Obsheh Khim, Vol XXIV, No 4, 1954, pp 702-704. CIA D 151347

Consultants Bureau

Scientific - Chemistry

25,360

1-Alkyl-8-Hydroxyquinolinium Salts, by I. S. Yoffe,
N. A. Selezneva, 3 pp.

RUSSIAN, per, Zhur Obshch, Vol XXX, No 1, 1960,
pp 91-93.

CB

Sci

Feb 61

144,095

N-Substituted Amides of Salicylic Acid and Its
Derivatives. I. Arylides of 3,5-Dichloro-
salicylic and 5-Nitrosalicylic Acids, by I. S.
Yoffe, M. Z. Zal'manovich, 4 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXIX, No 8,
1959, pp 2682-2684.

Consultants Bureau

Sci

Aug 60

126,738

N-Ethyl-meso-aminoacridinium Salts and Their
Conversions, by I.S. Yoffe, N.A. Selezneva, 3 pp.

RUSSIAN, per Zhur Obshch Khim,
Vol. XXXI, No.1, 1961. pp 45-49-
50-53

CB

Sci

Mar 62

192,277

Reaction of 2,4,5-Trichlorophenol With
Formaldehyde, by I. S. Ioffe, M. Z. Zal'manovich,
4 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXIX, No 8,
1959, pp 2685-2689.

Consultants Bureau

Sci

Aug 60

126,739

Investigation in the Field of Quinones. IX. Reaction
of Methoxyquinones with Amines, by I. S. Yoffe, A. F.
Sukhira, & pp.

Full translation.

RUSSIAN, no per, Zhur Obshch Khim, Vol XXIV, No 4,
1954, pp 705-709. CIA D 15134'

Consultants Bureau

Scientific - Chemistry

25,361

Quinones. V. Chlorination of 2,5-Dimethoxy-
quinone, by I. S. Yoffe, A. F. Sukhina, 5 pp.

RUSSIAN, no per, Zhur Obshch Khim, Vol XXIII,
No 10, USSR, Oct 1953, pp 1752-1756.

CIA DIS1002

Consultants Bureau

Scientific - Chemistry

CTS 64/Jan 55

20,558

Investigations of Hydroxyfuchstone Dyes. XVII.
Condensation of Isomeric Nitrobenzaldehydes With
Guaiacol, by I. S. Yoffe, B. G. Belenky, 4 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXIII, No 9,
USSR, Sep 1953, pp 1525-1528. CIA D 151000

Consultants Bureau

Scientific - Chemistry

CTS 64/Jan 55

20,930

Research in the Field of Quinones. IV. Methoxyquinone Conversion Under the Influence of Acides, by I. S. Koffe, A. F. Sukhina, 6 pp.

Full translation.

RUSSIAN, no par, ~~Zhurnal Khim~~, Vol. XLIII, No 8, 1953, pp 1370-1375. *CIA D 112366*

~~Consultants Bureau~~

Scientific - Chemistry ~~Doc 34~~ *CIS/DEI*

20,117

Studies on Quinones. 1. Reaction of p-Benz-
zoquinone With Acylaminosulfonic Acids, by
I. S. Yoffe, 4 pp.

RUSSIAN, no per, Zhur Obshch Khim, Vol XXIII,
No 1, 1953, pp 125-129. *CIA D 182354*

Consultants Bureau

Scientific - Chemistry CTS/DEX

18,023

Investigations in the Field of Quinones. II.
Chloromethoxyquinones, by I. S. Ioffe, A. F.
Sukhina, 5 pp.

RUSSIAN, no per, Zhur Obshch Khim, Vol XXIII,
No 2, 1953, pp 295-298.

Consultants Bureau

Scientific - Chemistry CTS/DEX

18,056

Investigations in the Field of Quinones. III.
Chlorination of Methoxyquinone, by I. S. Yoffe,
A. F. Sukhina, 4 pp.

RUSSIAN, no per, Zhur Obshch Khim, Vol XXXIII,
No 2, 1953, pp 299-~~300~~ 302.

Consultants Bureau

Scientific - Chemistry CEB/DEK

18,059

Hydroxyfuchsones Dues. XVI. 2-Hydroxyfuchsones, by
I. S. Ioffe and B. G. Belenky, 6 pp.

RUSSIAN, ~~to per~~, Zhur Obshch Khim, Vol LXII,
No 8, Aug 1952, pp 1437-1443.

Consultants Bureau

Sci - Chemistry

Feb 54 CTS

9845-

Research on Hydroxyfuchsons Dyes. XV. Acetoxifuchsons,
by I. S. Yaffe.

RUSSIAN, no per, Zhur Obshch Khim, Vol XXI, No 9,
Sep 1951, pp 1677-1684. CIA D 182339

Consultants Bureau Vol XXI,
No 9, Sep 1951

USSR
Scientific - Research, hydroxyfuchsons, dyes

A-13243

YOFFE, I. S., Chair of Org Chem, Naval Medical Academy

Investigation of Hydroxyfuchsone Dyes. VII. (1).
Monomethoxybenzaurin

Zhur Obshch Khim, Vol XIX, No 5, 1949 (May), pp 897-902

Consultants Bureau Translation

A13244

YOFFE, I. S., and KHAVIN, Z. Ya., Chair of Org Chem,
Naval Medical Academy

Investigation of Hydrofuchsome Dyes. VIII. New
Date: On Fuchsone and 3-Methoxyfuchsone

Zhur Obshch Khim, Vol XIX, No 5, 1949 (May), pp 903-
915

Consultants Bureau Translation

A 6015

Yoffe, I. S., and KHAVIN, Z. Ya., Dept Org Chem,
Military-Naval Medical Academy

Investigations in the Field of Hydroxyfuchsone Dyes.
X. The So-called Tautomerism of Hydroxytriarylcarn-
binols

Zhur Obshch Khim, Vol XX, No 1, 1950 (Jan), pp 161-172

Consultants Bureau Translation

A13245

YOFFE, I. S., Chair of Org Chem, Academy of Naval
Medicine

Researches on Hydroxyfuchsome Dyes. XI. The Oxi-
dative-Alkaline Decomposition of Hydroxy-Fuchsome
Dyes of the Benzaurin Group

Zhur Obshch Khim, Vol XX, No 2, 1950 (Feb), pp 367-
375

Consultants Bureau Translation

A 13246

Researches on Hydroxyfuchsons Dyes. XIII.
Acetylation of Hydroxymethoxyfuchsones, by I.S.
Yoffe, 24 pp

RUSSIAN mo per Zhur Obshch Khim, Vol XXI No 7
USSR July 1951 pp 1316-1340

Consultants Bureau Vol 21 Jul 1951

A 13248

Researches on Hydroxyfuchsone Dyes. XIV. The Structure
of Bisulfite Derivatives of Hydroxyfuchsone Dyes,
by I.S. Yoffe, 4 pp

RUSSIAN mo per Zhur Obshch Khim Vol XXI No 8
USSR No 8 Aug 1951 pp 1514-1517

Consultants Bureau Vol 21 No 8

A 13249

S-34/60

(3351).

N-Substituted Amides of Salicylic Acid and Its
Derivatives. I. Arylides of 3,5-
Dichlorosalicylic and 5-Nitrosalicylic Acids,
by I. S. Yoffe, M. Z. Zal'manovich, 6 pp.

IN RUSSIAN, per, Zhur Obshchey Khim, Vol XXIX,
No 8, 1959, pp 2682-2685.

JPRS-3008

Sci - Chem
Feb 60

108,021

(NY-5740)

Using the Industrial Method in Production of
Fibrous Nylon, by Yi Chae-so, 4 pp.

CHINESE, per, K'o-hsueh Hsin-ven, No 24,
14 Aug 1959, pp 5, 7.

JPRS 7729

Sci - Chem

May 61

150,760

YOFFE, I. S.

RESEARCHES ON THE HYDROXYFUCHSONE DYES
XII. ACID TRANSFORMATIONS OF METHOXYFUCHSONE
DERIVATIVES. 10 pages.

RUSSIAN, Zhur Obshch Khim, Vol XX, No 3, Mar 1950,

pp 537-550.

Consultants Bureau Translation

A 13257

YOFFE, I. S., Chair of Org Chem, Inst of Naval
Medicine

Researches on the Hydroxyfuchsome Dyes XII. Acid
Transformations of Methoxyfuchsome Derivatives

Zhur Obshch Khim, Vol XX, No 3, 1950 (Mar), pp ~~509~~ ⁵³⁹

~~528~~ ⁵⁵⁰ CIA ID 182334

Consultants Bureau Translation

A 13247

Quinones. VII. Reaction of Chloro Derivatives
of p-Benzoquinone With Ethyl Glycinate, by
I. S. Yoffe, Z. Ya. Khavin, 5 pp.

Full translation.

RUSSIAN, no per, Zhur Obshch Khim, Vol XXIV, No 3,
USSR, Mar 1954, pp 527-531. CIA D 151317

Consultants Bureau

Scientific - Chemistry

CTB 68/May 55

23,843

Quinones. VI. Condensation of p-Benzoquinone
With α -Amino Acids, by I. S. Yoffe, Z. Ya. Khavin,
5 pp.

Full translation.

RUSSIAN, no per, Zhur Obshch Khim, Vol XXIV, No 3,
USSR, Mar 1954, pp 521-526. CIA D 151317

Consultants Bureau

Scientific - Chemistry 22,842 CTS 68/May 55

Research in the Field of Hydroxyfuchsons Dyes. XVIII.
Halogen Derivatives of 3,3'-Dimethoxybenzaurin, by
I. S. Voffe, B. G. Selenky, 4 pp.

Full translation.

RUSSIAN, no per, Zhur Obshch Khim, Vol XXIII, No 11,
1953, pp 1936-1939. CIA D-151246

Consultants Bureau

Scientific - Chemistry Apr 55 CTS

22,637

Investigation in the Field of Hydroxyfuchsons
Dyes. XIX. Influence of the Nitro Group and
Halogens on the Indicator Properties of Derivatives
of 3,3'-Dimethoxybenzaurin, 8 pp, by I. S. Yoffe,
B. G. Helenky.

RUSSIAN, no per, Zhur Obshch Khim, Vol XXIV, No 2,
USSR, Feb 1954, pp 343-352. CIA D 151278

Consultants Bureau

Scientific - Chemistry

CTB 67/Apr 55

22,923

Investigation in the Field of Hydroxyfuchsone
Dyes. XI. Influence of the Nitro Group and
Halogens on the Color of Derivatives of 3,3'-
Dimethoxybenzaurin, by I. S. Koffe, B. G.
Belenky, 7 pp.

RUSSIAN, no per, Zhur Obshch Khim, Vol XXIV, No 2,
USSR, Feb 1954, pp 353-360. CIA D 151278

Consultants Bureau

Scientific - Chemistry

CTS 67/Apr 55

22,924

Sci/Chem

C

Investigations in the Field of Hydroxyfuchsone Dyes, ~~Isa~~
IX. Structure and Color-Properties of Hydroxymethoxy
Fuchsones, by I. S. Yoffe, A. F. Sukhina, 8 pp.

RUSSIAN, no per, Zhur Obshch Khim, Vol XIX, No 6, Nov 1949.

CIA/FDD/X-1441

Nov cts

N-Substituted Amides of Salicyolic Acid and Its
Derivatives. III. Arylides of 5-Amino-salicyclic
Acid, by I. S. Yoffe, M. Z. Zal'manovich, 5 pp.

RUSSIAN, per Zhur Obshch Khim,
Vol. XXXI, No.1, 1961, pp. ~~334-338~~
199-200

CB

192, 588

Sol

Mar 62

YOFFE, I. S.

RESEARCHES ON HYDROXYFUCHSONE DYES. XI. [U]
THE OXIDATIVE-ALKALINE DECOMPOSITION OF
HYDROXYFUCHSONE DYES OF THE BENZAUURINE
GROUP. 9 pp.

RUSSIAN, Zhur Obshch Khim, Vol XX, No 2, Feb. 1950

Consultants Bureau Translation

A 13251

Chromatographic Comparison of Natural
Peptides From Silk Fibroin With the
Corresponding Synthetic Polypeptides, by
K. G. Loffe, 8 pp.

Full tr

RUSSIAN, bino per, Biokhim, Vol XXI, No 2,
Mar/Apr 1956, pp 236-242.

Consultants Bureau

Sci - Biology
Jan 57 CTS

42,918

The Hydrolysis of Elastin by Dilute Alkali and
Basic Copper Sulphate, by K. G. Yoffee, V. M.
Sorokin.

RUSSIAN, per, Biokhim, Vol XIX, No 6,
1954, pp 652-655.

Sci Mus Lib Tr 56/4114

Sci - Chem
Jul 57

49,369

A General Method for Mild Partial Hydrolysis of
Scleroproteins and Its Application to Silk
Fibroin, by K. G. Loffe, G. Ya. Lamm, M. M.
Mukhomedzhev, 2 ~~1~~ 4 pp.

RUSSIAN, per, Biokhimiya, Vol XXIV, No 6, 1959,
pp 1109-1112.

Consultants Bureau

Sci

Jul 60

120,364

The Frontal Vectordynamocardiogram, by E. E. Babitskiy,
L. A. Yoffe, V. L. Karpman, 3 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXXIV, No 2,
1960, pp 485-488.

AIBS

Sci

Aug 61

163,638

A Physiological Study of the Transverse Bellisto-
cardiogram, by V. L. Karpman, L. A. Yoffa, 5 pp.

RUSSIAN, per, Byul Eksper Biol i Med, Vol L,
No 11, 1960, pp 8-12.

CB

Sci
Jul 61

158, 097

Experimental Investigation of Plasma Instabilities
in a Trap With Magnetic Mirrors, by M. G. Yoffe,
E. E. Yushmanov, 13 pp.

RUSSIAN, per, Conference on Plasma Physics and
Controlled Nuclear Fusion, Salzburg, Austria,
September 4-8, 1961. 9093633

ATC Tr-484837

Sci - Mac Phys
Dec 61

177, 431

Prevention of Decarburization of Alloy Steels During
Annealing in Controlled Atmospheres, by K. V.
Dneprenko, M. M. Yoffee.

RUSSIAN, per, Stal, Vol XVII, No 10, 1957,
pp 934-935.

Brutcher Tr 4058

\$4.50

Sci - Physics
Mar 58

60,364

TRI-62-23

Experimental Investigation of Plasma Instability in a
Magnetic Mirror Trap, by M. S. Voffe, E. E.
Yushmanov.

RUSSIAN, rpt, Eksperimental'noe Issledovanie
Nestoitelivosti Plazmy v Lovushke s Magnitnymi
Probkami.

*JPRS for ABC

Sci
Oct 61

Magnetic-Mirror Confinement of a Plasma, by
M. S. Yoffe, R. I. Sobolev, V. G. Tel'kovskiy,
E. S. Yushmanov, 7 pp.

RUSSIAN, per, Zhur Eksper i Teoret Fiz, Vol XXXIX,
No 6 (12), 1960, pp 1602-1611.

AIP
Sov Phys - JETP
Vol XII, No 6

160, 200

Sci

Jul 61

Loss of Plasma From a Magnetic-Mirror
System. II, by M. S. Yoffe, R. I. Sobolev,
V. G. Tel'kovskiy, et al, 6 pp.

RUSSIAN, per, Zhur Eksper i Teoret Fiz,
Vol XL, No 1, 1961, pp 40-48.

AIP
Sov Phys - JETP
Vol XIII, No 1

167,173

Sci
Aug 61

Militant Journal of Italian Teachers by E. B. Yoffe,
G. A. Krasin, 4 pp

RUSSIAN, per. Sov Pedagog, No 10, 1958, pp 151-155.

Internatl Arts and Sci Press
Vol I, No 2,

USSR

Soc

Feb 59

81,238

Photoelectric Apparatus for Checking the
Chromatic and Luminous Emission Characteristics of
Luminescent Lamps, by R. S. Voffe, D. A. Shklover,
15 p.

RUSSIAN, per, Svetotekhnika, 1955, Vol I, No 2,
pp 8-13.

NECC TT-799

Sci
Jan 60
Vol 2, No 8

105,553

Procedures and Instruments for Measuring Luminescence, by D. A. Shklover and R. S. Yoffe,
4 pp.

RUSSIAN, no per, Iz Ak Nauk SSSR, Ser Fiz,
Vol XXI, No 4, 1957, pp 619-622.

Columbia Tech

Sci - Phys

Jul 58

67,458

1. Chromospheric Telescope, by S. B. Boile, 2-1
Ivanof'yeva, M. S. Elverson, 5 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol LXXV, No 5,
1950, pp 629-630. C/A 645021

ATIC F-TS-9617/V

Sci - Phys
Mar 59

82,844

A Birefringent Filter for Astrophysical Studies
of the Sun in the K Line of Ionized Calcium, by S. B.
Yoffe, N. M. Drichko, 5 pp.

RUSSIAN, per, Astron Zhur, Vol XXXVII, No 6,
1960, pp 1096-1101.

AIP
Sov Astron-AJ
Vol IV, No 6

Sci
Jul 61

159,660

Observation of Chromospheric and Disk and at the Edge
of the Sun in Radio of the K-Line of Ionized
Calcium with Aid of Inter-Polarized Filter, by
S. B. Yaffe, M. M. Driachkov, L. L. Prokofyeva, V. M.
Scholeyev.

RUSSIAN per, Dokl Ak Nauk SSSR, Vol CLXVIII No 4,
1959, pp 794, 797.

ICC-65

Sep 59

The Problem of Trans-Enolization, I. The Effect of
Solvents on Enolization of "Trans-Fixed" Ketones,
by M. I. Kabachnik, S. T. Yoffe, et al, 7 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXXI, No 7,
1961, pp 2122-2130.

CE

Sci
13 Jun 62

200,401

Tautomerism of Carbothioic Acids in Aprotic Media,
by S. T. Yoffe, Yu. N. Sheinker, M. I. Kabachnik,
9 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Otdel Khim Nauk,
No 9, 1960, pp 1561-1570.

CB

172, 197

Sci

Oct 62

Tautomerism of Carbothioic Acids in Protolytic
Media, by Yu. N. Sheinker, S. T. Yoffe, M. I.
Khabachnik, 4 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Otdel Khim Nauk,
No 9, 1960, pp 1571-1575.

CB

Sci

172, 199

Oct 61

Vinylation by Means of the Grignard Reaction, by
S. T. Koffa.

RUSSIAN, per, Uspekhi Khim, Vol XXVII, No 8, 1958,
pp 1010-1024.

AT3 RJ-1629

Sci - Chem

Jul 59

90,828

A Method of Quantitative Investigation of the
Tautomeric Keto-Cis-Trans-Enolic Equilibrium
in Solutions, by M. I. Kabachnik, S. P. Yoffe,
K. V. Vetrov, 3 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Otdel Khim Nauk,
No 6, 1957, pp 755-757.

Consultants Bureau

Sci - Chem

May 59

86,964

The Theory of Tautomeric ~~E~~Equilibrium in Solutions.
Tautomerism of the Dialkylthiophosphates, by M. I.
Kabachnik, S. T. Yoffe, T. A. Mastryukova, 8 pp.

RUSSIAN, no per., Zhur Obshch Khim SSSR, Vol XXV,
No 4, Apr 1955, pp 684-692. CIA C 39500

Consultants Bureau

Scientific - Chemistry
Nov 55 CTS/DEX

28,880

The Reactions of α -Pyridone and Carboanthracene, by
M. I. Kuznetsov, S. T. Koffe, Yu. K. Sheinker, 4 pp.

RUSSIAN, no par, Zhur Obshch Khim, Vol XXVI, No 7,
Jul 1956, pp 2025-2028.

Consultants Bureau

Sci - Chemistry
Nov 57

55, 034

Atomic Engineers, by V. Ioffe, /f.

RUSSIAN, per, Znaniye-Sila, No 11, 1957,
p 3+.

ATIC MCL-184/1

Sci

Dec 60

Nature of the Dielectric Loss in Soda-Alumina
Silicate Glasses, by V. A. Yoffe, 7 pp.

RUSSIAN, per, Zhur Tekh Fiz, Vol XXVII, No 7, 1957,
pp 1454-1461.

Amer Inst of Phys
Sov Phys-Tech Phys
Vol II, No 7

Sci - Phys

May 58

64,259

Reply to G. I. Skanavi, by V. A. Yoffe, 2 pp.

RUSSIAN, etc, Proceedings of a Conference on the
Structure of Glass, Academy of Sciences USSR Press,
Moscow-Leningrad 23-27 Nov 1953, pp 342-343. 9042311

CB

Sci - Chem

Oct 59

A Correction, by V. A. Yoffe,

RUSSIAN, in, Proceedings of a Conference on the
Structure of Glass, Academy of Sciences USSR Press,
Moscow-Leningrad 23-27 Nov 1953, pp 327. 9042311

CB

Sci - Chem

Oct 59

Dielectric Loss in Silicate Glasses, by V. A. Yoffe,
5 pp.

RUSSIAN, bk. Proceedings of a Conference on the
Structure of Glass, Academy of Sciences USSR Press,
Moscow-Leningrad 23-27 Nov 1953, pp 258-263. 9042311

CB

Sci - Chem

Oct 59

Dielectric Losses in Boron-Alkali Glasses at Low
Temperatures, by V. A. Yoffe, 8 pp.

RUSSIAN, per, Zhur Tekh Fiz, Vol XXVI, No 3, Mar
1956, pp 516-525.

Amer Inst of Phys
Soviet Phys-Tech Phys
Vol I, No ~~1~~ 3

Sci - Physics
Aug 57

51, 792

Anomalous Dispersion of the Dielectric Constant in
Feldspar, by V. A. Yoffe, G. I. Khvostenko, 3 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXVIII, No 4, 1958,
pp 709-.

Amer Inst of Phys
Sov Phys - Doklady
Vol III, No 1

Sci. - Phys

Jul 59

91,470

Dielectric Losses in Feldspar, by V. A. Yoffe, I. S.
Yanchevskaya, 9 pp.

RUSSIAN, per, Zhur Tekh Fiz, Vol XXVIII, No 10,
1958, p. 2154-2164.

Amer Inst of Phys
Sov Phys Tech Phys
Vol III, No 10

Sci - Phys

Jun 59

90,081

Electrical Properties of Certain Semiconducting
Oxide Glasses, by V. A. Yoffe, I. B. Patrino,
I. S. Poberovskaya, 6 pp.

RUSSIAN, per, Fiz Tverdogo Tela, Vol II, No 4,
1960, pp 656-662.

AIP
Sov Phys-Solid State

Sci

Jan 61

138, 217

The Electrical Conductivity of Sodium Alumino-
silicate Glasses, by V. A. Yoffe, G. I. Khvostenko,
7 pp.

RUSSIAN, per, Fiz Tverdogo Tela, Vol II, No 3,
1960, pp 509-516.

AIP
Sov Phys-Solid State

Sci

Feb 61

138,509

Electrical Properties of Certain Single Crystals
and Polycrystalline Ferrites, by V.A. Yoffe, G.I.
Khvostenko, by Z. N. Zonn, 10 pp.

RUSSIAN, per, Zhur Tekh Fiz, Vol XXVII, 1957
pp 1985-1995.

Amer Inst of Phys
Sov Phys-Tech Phys
Vol II, No 9

Sci-Phys
Jun 58

65, 222

The Evolution of Droplet Infections in Children --I.
Changes in the Epidemiological Features of
Diphtheria in Leningrad, by V. I. Yoffe, I. M.
Ansheles, V. A. Kharushchova, A. T. Kup'micheva,
and N. A. Nikitina, 5 pp.

RUSSIAN, per, Zhur Mikrobiol Epidemiol i Immunobiol
Vol XXII, No 6, 1958, pp 9-14.

Pergamon Inst

Sci - Med
Mar 59

83,661

The Evolution of Droplet Infections in Children--II.
Changes in the Epidemiological Features of Scarlet
Fever and a Comparison with the Evolution of
Diphtheria, by V. I. Yoffe, I. M. Anshelov, V. A.
Krushechova, A. T. Muz'micheva and N. A. Nikitina,
6 pp.

RUSSIAN, per, Zhurn Mikrobiol Epidemiol i Immunobiol,
Vol XXIX, No 6, 1958, pp 14-20.

Pergamon Inst

Sci - Med
Mar 59

83, 662

On the Problem of Finding Tissue Antigens.
Communication I. The Relationship Between the
Sensitizing and Shock Doses of Antigens in Ana-
phylaxis, by V. I. Yoffe, L. P. Kopytovskaya,
3 pp.

RUSSIAN, per, Byul Eksper Biol i Med, Vol ~~XLIII~~,
No 7, 1957, pp 82-84.

Consultants Bureau

Sci - Med

Jun 58

65,442

The Problem of Detection of Tissue Antigens.
Communication XI. On the Conditions of Detection
of Components of Antigenic Mixtures by Anaphylactic;
by V. I. Toffe, L. P. Kopytovskaya, 4 pp.

RUSSIAN, per, BE Jul Ekspor Biol i Med, Vol XIV,
No 1, 1958, pp 74-77.

Consultants Bureau

Sci - Med
Nov 58

77,144

The Detection of Tissue Antigens. Report No. XII.
The Comparative Sensitivity of the Anaphylaxis Reaction
and Serological Investigation in the Detection of Small
Doses of Antigen, by V. I. Yoffe, S. A. Anatoliy and
L. P. Korytinskaya, 5 pp.

RUSSIAN, per, Byul Eksp Biol i Med, Vol XLV,
No 3, 1956, pp 80-84.

Consultants Bureau

Sci - Med

Nov 58

76,948

Table of Contents of 'Electroacoustics' by V. K.
Yoffe, 5 pp.

RUSSIAN, bk, Elektroakustika, Moscow, 1954, pp134pp.

Air Info Div
Head, Lib Sv Sec
LC

613.328

The Effect of the Structure of Cable Insulating
Paper on Its Dielectric Strength, by V. N. Yoffe,
3 pp.

RUSSIAN, per, Elektrichestvo, No 11, 1951, pp
40-43.

CIA/FDD/X-1125

Scientific - Engineering
CTS/DEX

6327

Changes in the Structure of Modern Industry, by
Ya. Ioffe, 8 pp.

RUSSIAN, per, Plan Khoz, No 10, 1960.

Internatl Arts and Sci Press
Problems of Economics
Vol III, No 9

USSR

Econ

Mar 61.

142,339

The Level of Labor Productivity in the USSR and the
USA, by Ya. Yoffe, 8 pp.

RUSSIAN, per, Plan Khoz, No 3, 1960, pp 45-.

Internl Arts & Sci Press
Problems of Economics
Vol III, No 3

USSR
Econ
Sep 60

126,146

Nations of Socialism and Capitalism in Figures, by
Ya. A. Yoffe, 108 pp.

Full trans

K

RUSSIAN, handbook, Strany Sotsializma i Kapitalizma
v Tsifrakh, Moscow, 1957, pp 2-124.

US JPRS/NY Rpt 50

USSR

53,992

Econ - Statistics

Absorption Coefficient of Soft X-Rays in Beryllium,
by ~~xxx~~ D. M. Zhukovskaya, Yu. K. Yoffe, 4 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Ser Fiz, Vol XXIII,
No 5, 1959, pp ~~541~~ 541-544.

Columbia Tech Tr

Sci
Aug 60

122,300

A Scintillation Counter for Soft X-Rays, and Some
Results from Its Use in a High-Speed Diffractometer,
by Yu. K. Yoffe, A. M. Sukhodrev, 8 p.

RUSSIAN, per, Kristallografiya, Vol IV, No 4, 1959,
pp 554-562.

AIP
Sov Phys-Crystal
Vol IV, No 4

Sci

May 69

115,574

(NY-6503)

Those Who Have Recovered From Disease, by
Z. Yoffe, 5 pp.

RUSSIAN, pp, Tsuramenskaya Iskra,
28 Jul 1961, p 3.

JPRS 10710

Sci. - Med
Nov 61

174,835

Labor Productivity and the Cost of Production in the
Mines of the Krivoy Rog Basin, by M. A. Gurvich,
Z. M. Yoffe, 9 pp. UNCLASSIFIED

RUSSIAN, no per, Gornyy Zhur, No 7, Moscow, Jul
1957, pp 6-10.

US JPRS/DC-L-367

USSR
Econ
Jun 58

64,391

R-900 LF

(DC-2837).

Concerning Questions of the Development of
Scientific Research in Nonferrous Metallurgy,
by L. Getakin, S. Yofin, A pp.

RUSSIAN, per, Narodnoye Khoz Kazakh, No 2, 1959,
pp 70-74.

JPRS-L-1785-D

USSR

Econ - Technological - Nonferrous Metals

Jul 59

92, 863

Die Mechanisierung der Landwirtschaftlichen Arbeiten
in der Sowjetunion. 1955, by A. A. Yofinov, and others

Translated from the Russian edition, 1953.

DSIR 631.3
Lending Lib Unit
G. 11354/55

The Penetration of Hydrogen and Deuterium
through a Nickel Membrane at 250-600°C, by
Yu. I. Belyakov, N. I. Yonov, 5 pp.

RUSSIAN, per, Zhur Tekh Fiz; Vol XXXI, No 2,
1961, pp. 210.

AIP
Sov Phys-Tech Phys
Vol VI, No 2

165, 217

Sci

Aug 61

A Universal Ion-Electron Source for Van de Graaff
Generators, by M. von Ardenne, S. Schiller, 22 pp.

GERMAN, per, Kernenergie, Vol II, 1959,
pp 893-899.

AEC NP-tr-478

Sci - Engr
9 Mar 61

141,587

Heat Transfer of Solids Heated in Liquids by
Vapor Formation With Consideration of Flow Conditions
by E. von Buhler, F. J. Schmidt, 10 pp.

GERMAN, per, Atomkernenergie, Vol V, 1960,
pp 18-22.

AEC Tr-4278

Sci - Chem
9 Mar 61

141,566

Variation in the Efficiency of Gap Transmission
of Detonation in PETN and PETN/TNT 50/50 With
the Nature of the Gap-Filling Gas, by T. Hikita,
K. Yoneda, 10 pp.

JAPANESE, per, J Industrial Explosives Society
Japan, Vol XXI, 1960, pp 21-23. 9078270, 9078684

UK Atomic Energy Authority
AWRE Tr No 18

Sci - Enggr
Aug 61

163,761

(NY-5585)

AN Japanese Study on the Reform of Communist
China's Capitalists, by Yonezawa Hideo, 14 pp.

JAPANESE, per, Ajia Keizai Junpo, No 449,
10 Nov 1960, pp 1-9.

JPRS 7440

FE - China

Econ

Feb 61

139,185

Spectrophotometric Methods for Determining the
Intensity, Form, and Width of Infrared Absorption
Bands of Liquids, by Yegansen

RUSSIAN, thrice-mo per, Dok Ak Nauk SSSR, Vol XCII,
No 5, 1953, p 919. *CIA 7007348*

Jan 11 - 1964
NSF Tr 215

Scientific - Physics
CTS/DRX

10,108

Refractive Indices of the Higher Normal Paraffin
Hydrocarbons, by A. V. Jørgensen, 4 pp.

RUSSIAN, thrice-no per, Dok Ak Nauk SSSR, Vol LXXI,
No 6, 1951, pp 1077-1079.

CIA/FDO/K-1085

Scientific - Chemistry
- ~~RELEASABLE~~ CTS/DEX

5580

The Vibrational Spectrum of the Vinyl Group and Its
Quantitative Determination in Complex Hydrocarbon
Mixtures, by A. V. Yegansen, 1 p.

RUSSIAN, bino per, Iz Ak Nauk SSSR, Ser Fiz,
Vol XVIII, No 6, 1954, pp 718-719. CIA C 40664.

Columbia Tech Tr

Scientific - Physics 31,732 Feb 56 CTS/DEX

The Automatic Analysis of Gas Streams With a
KhPA-1 Chromatograph, by A. I. Tarasov, N. A.
Kudryatseva, A. V. Yeganson, 4 pp.

RUSSIAN, per, Zavod Lab, Vol XXV, No 7, 1959,
pp 803-805.

ISA

Sci

Aug 61

162,464